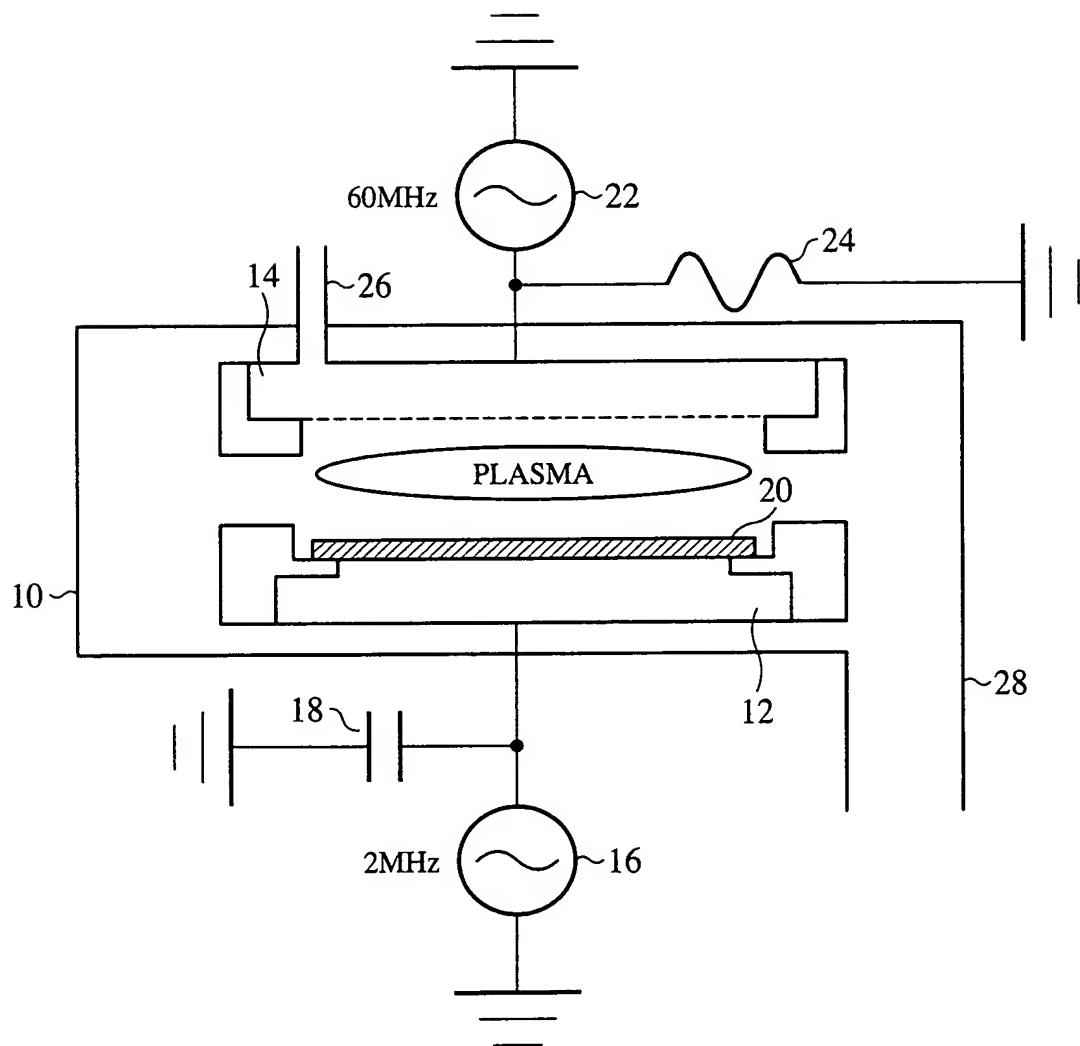


FIG. 1



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FIG. 2

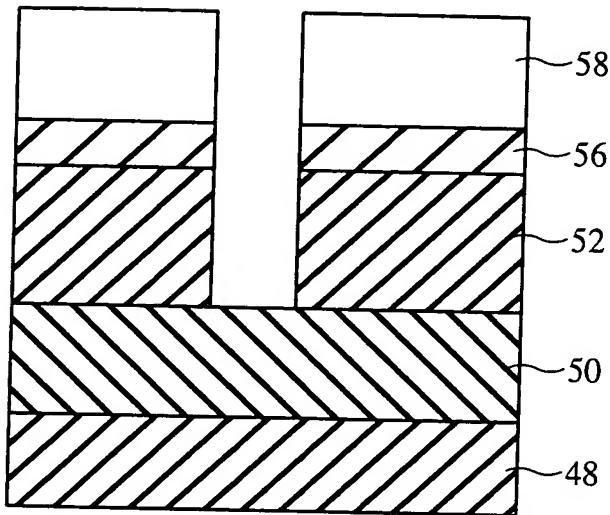
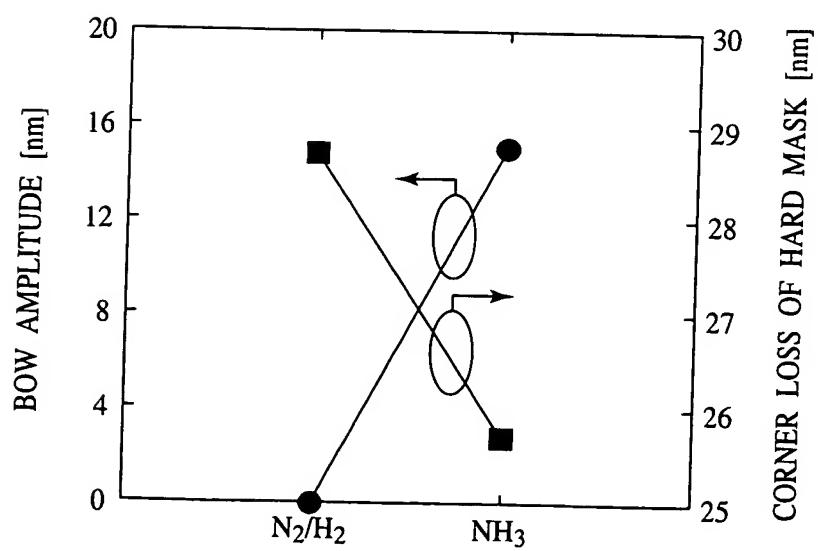


FIG. 3



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FIG. 4A

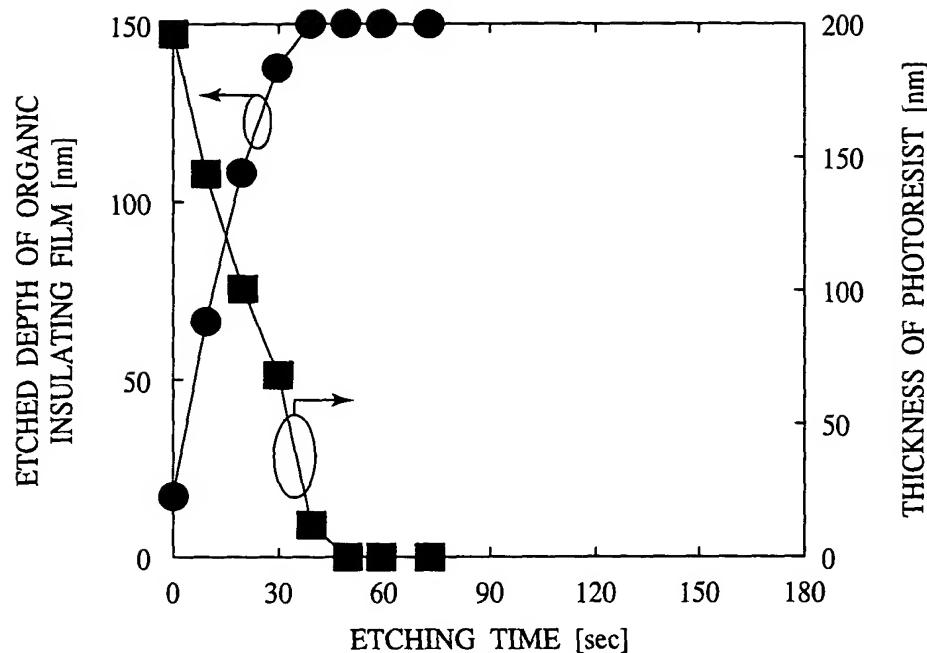


FIG. 4B

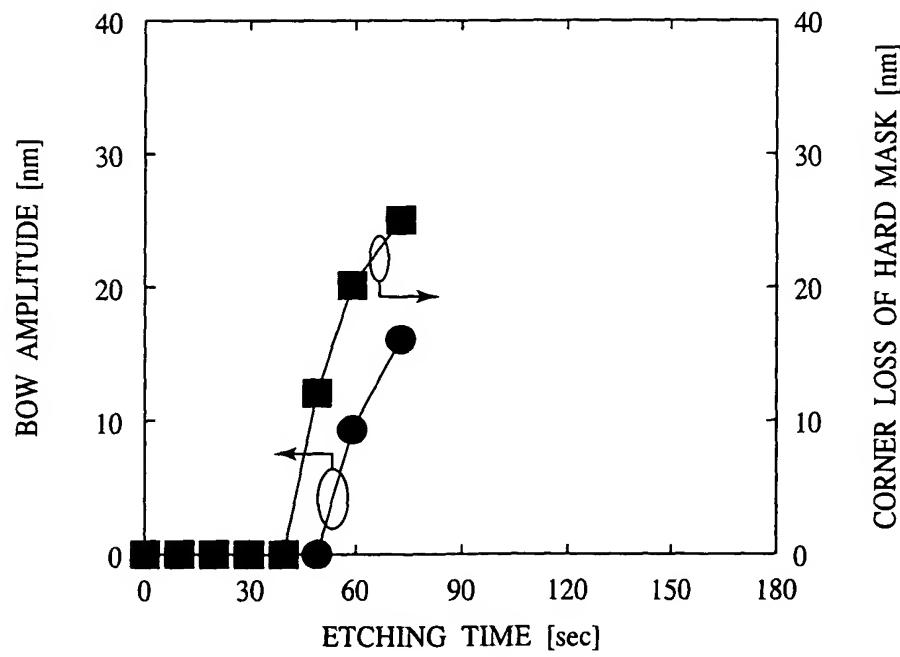


FIG. 5A

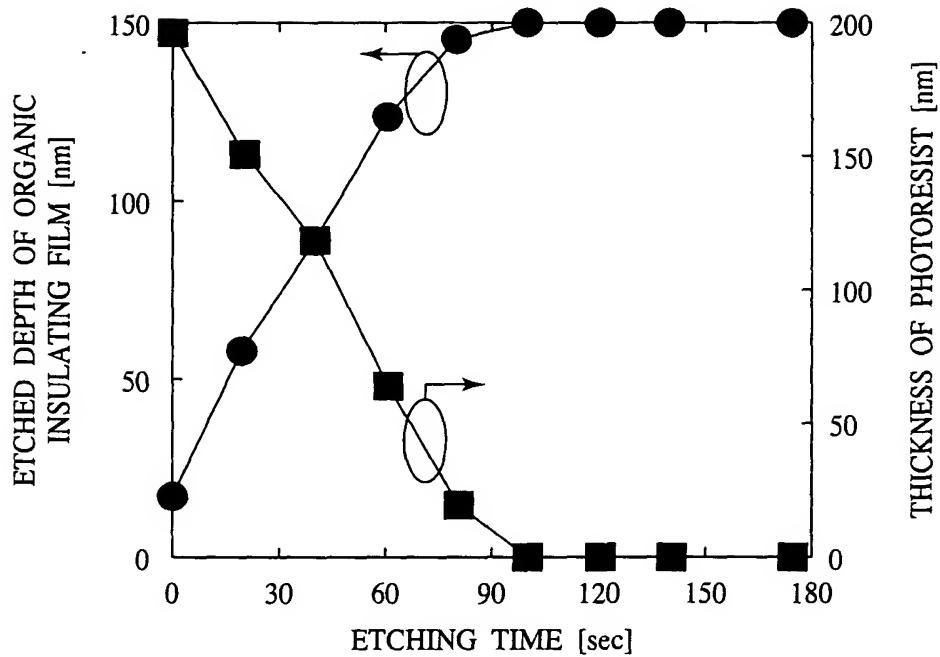
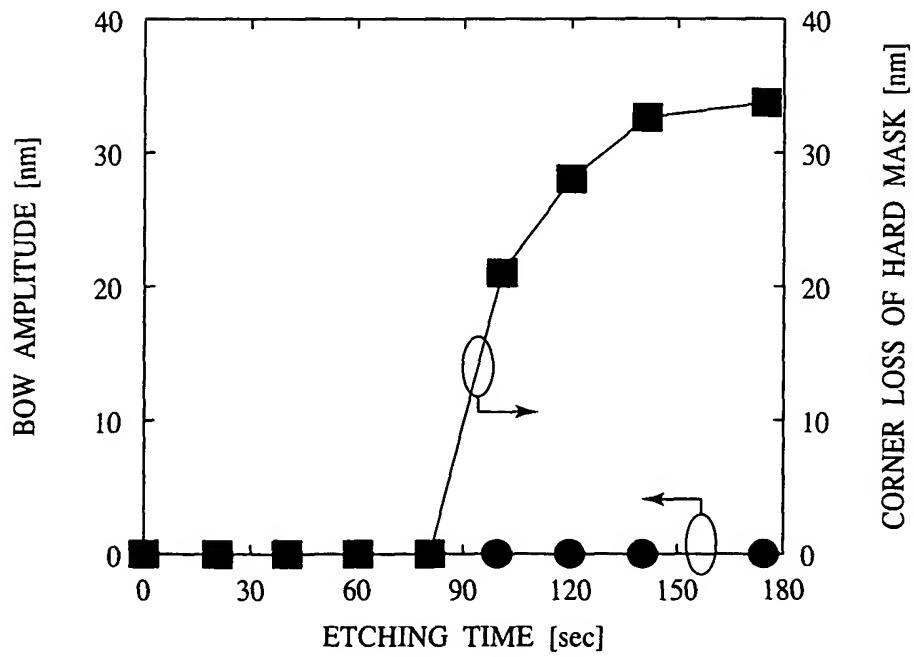
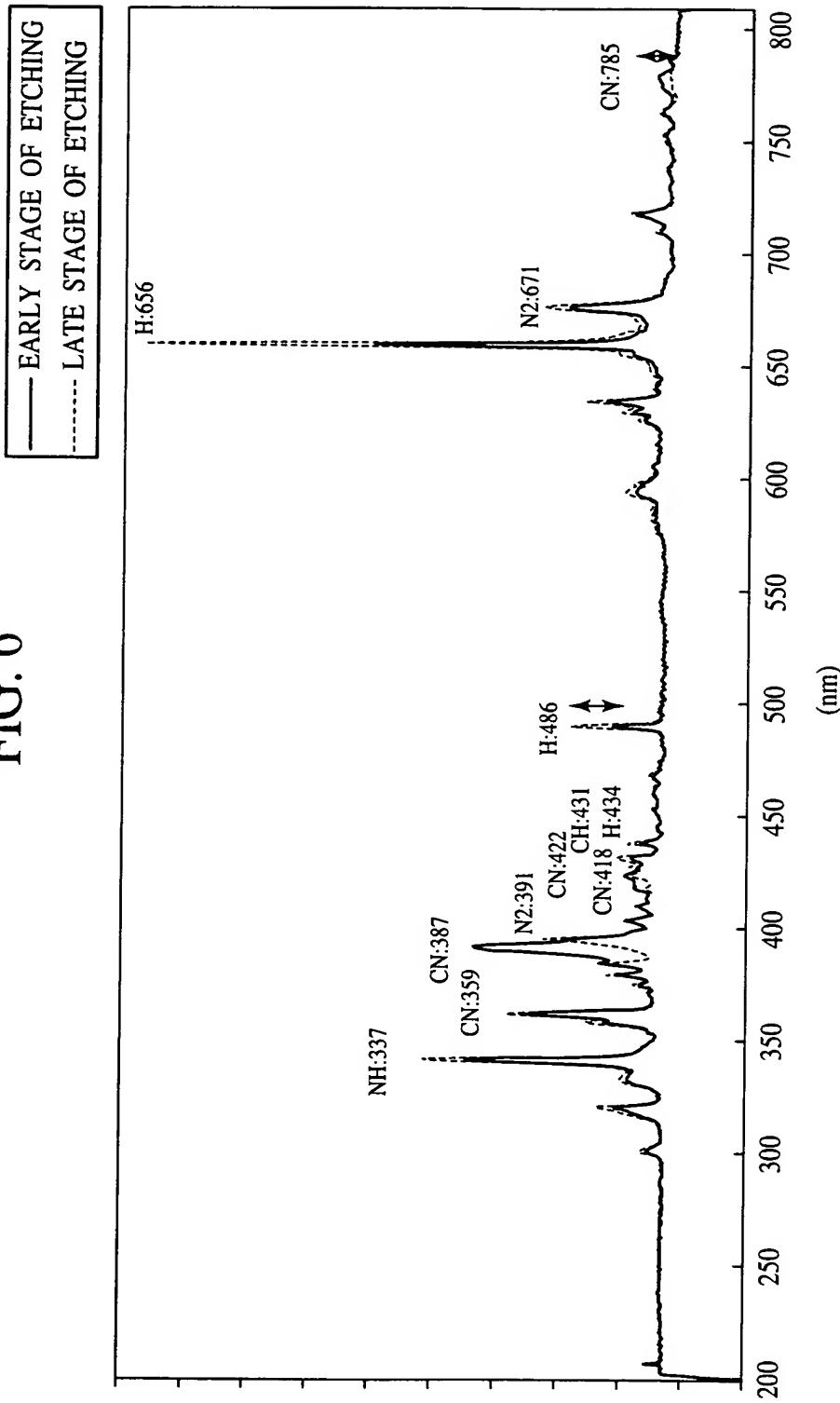


FIG. 5B



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FIG. 6



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FIG. 7

— EARLY STAGE OF ETCHING
--- LATE STAGE OF ETCHING

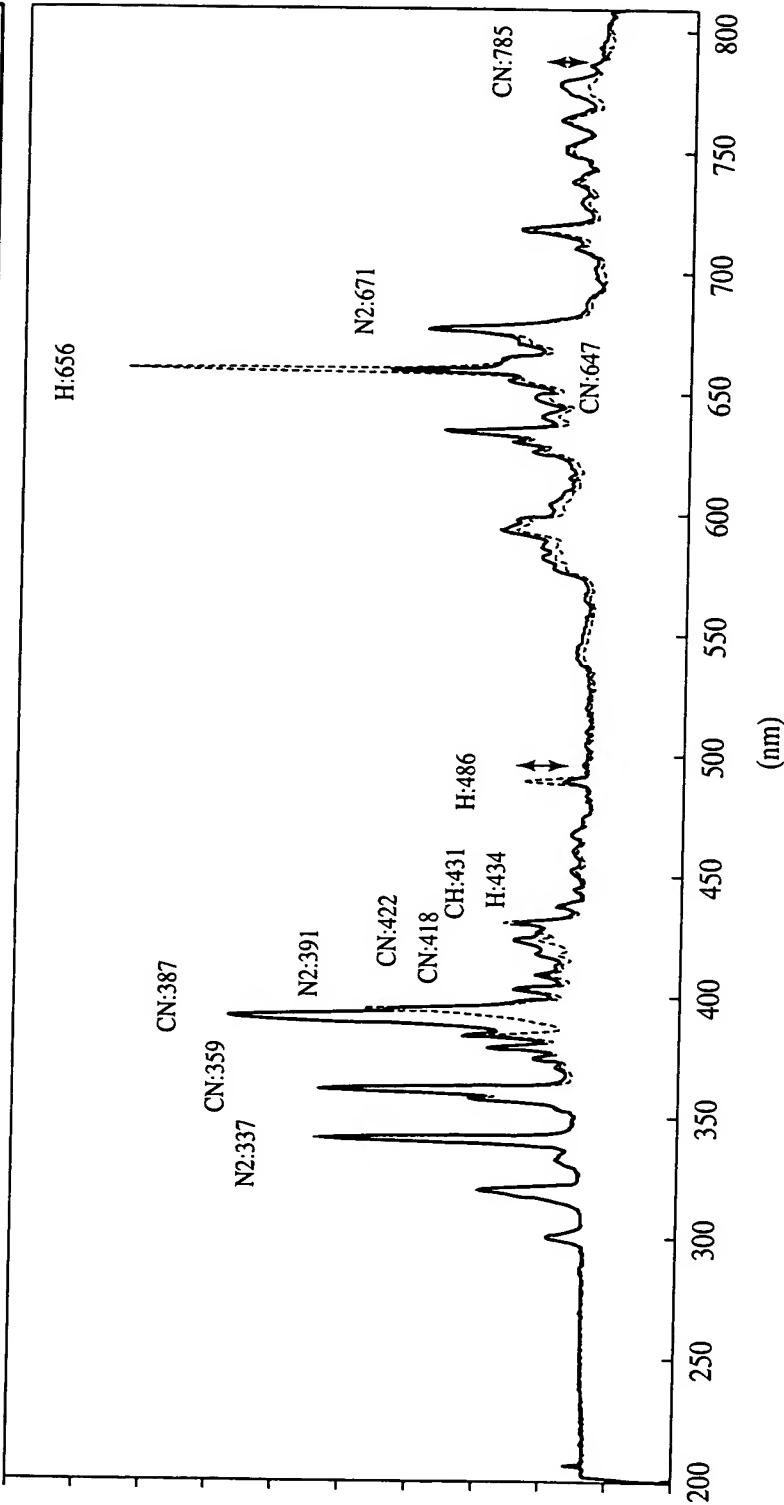


FIG. 8A

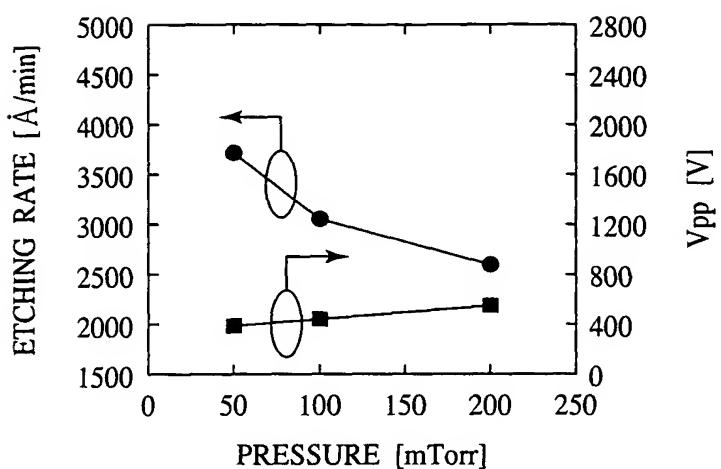


FIG. 8B

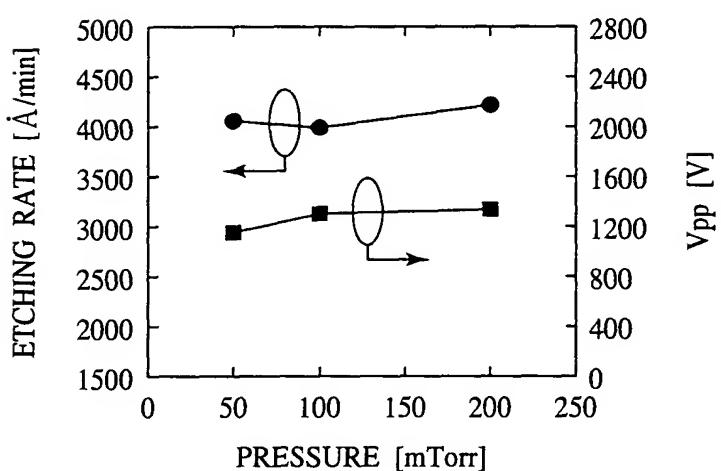
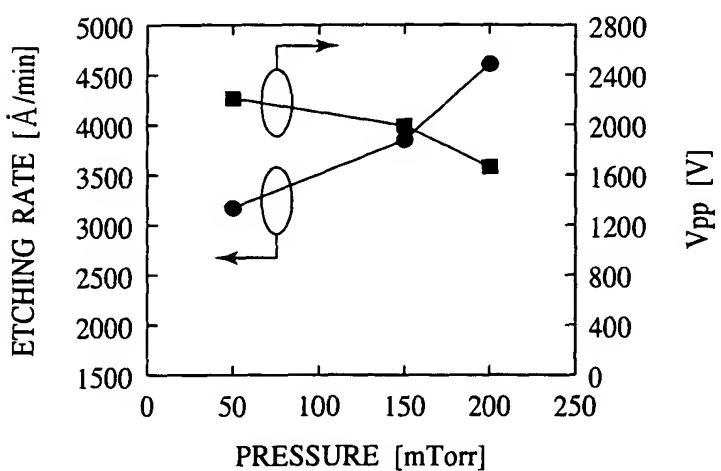


FIG. 8C



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FIG. 9A

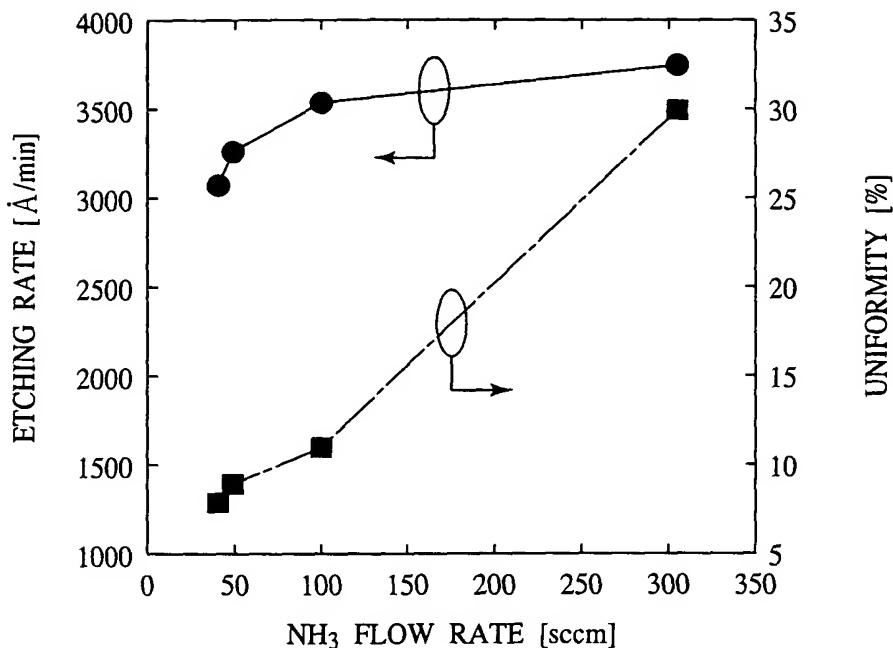
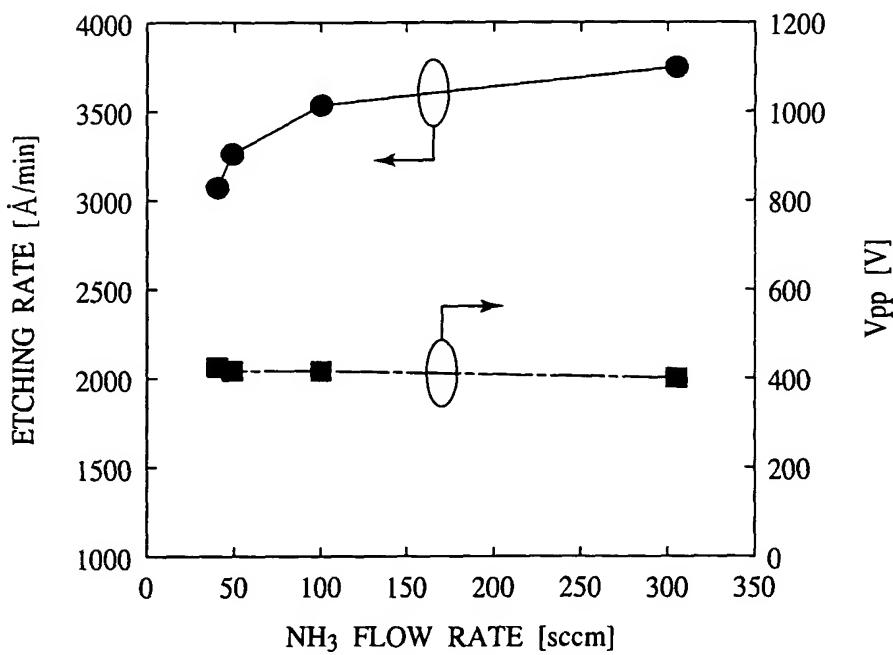
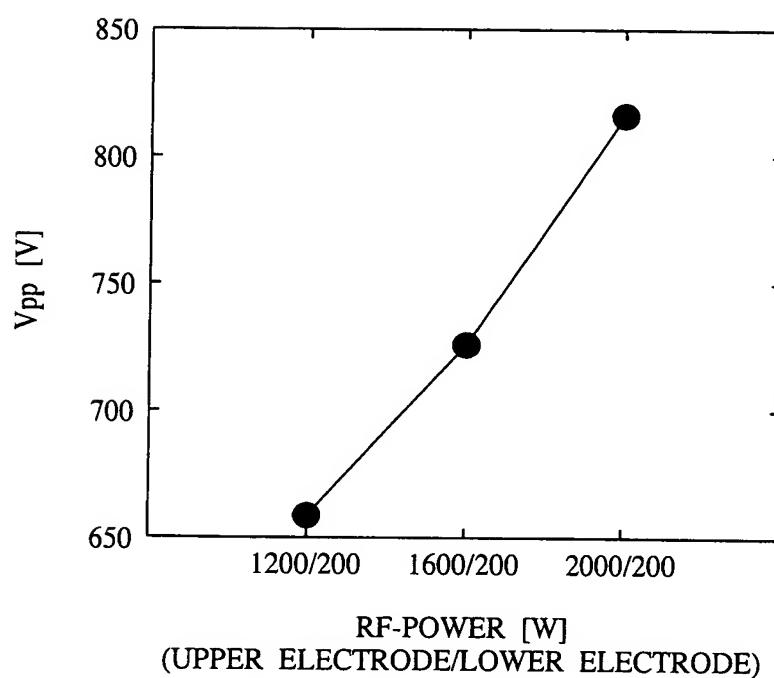


FIG. 9B



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FIG. 10



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FIG. 11

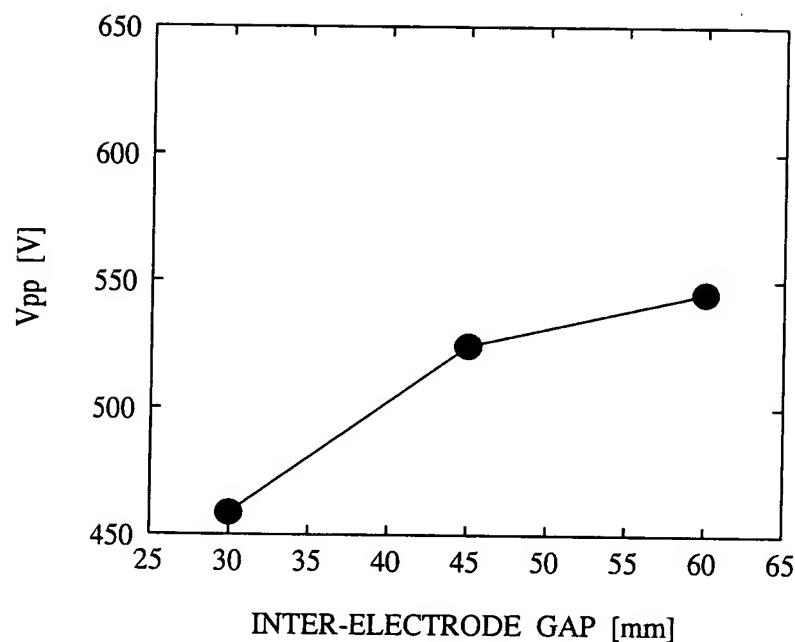
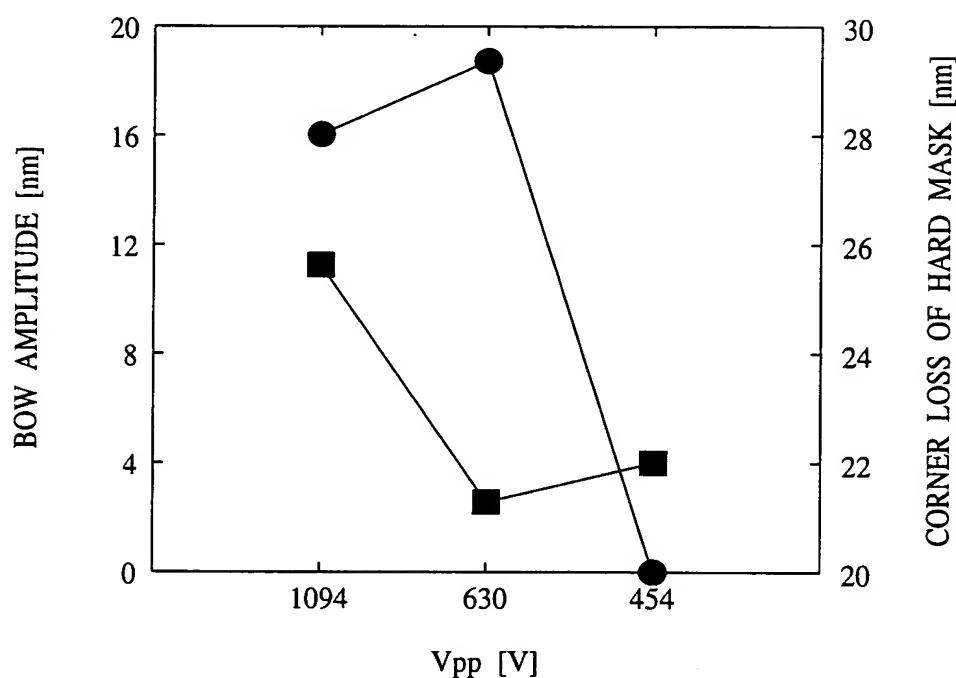
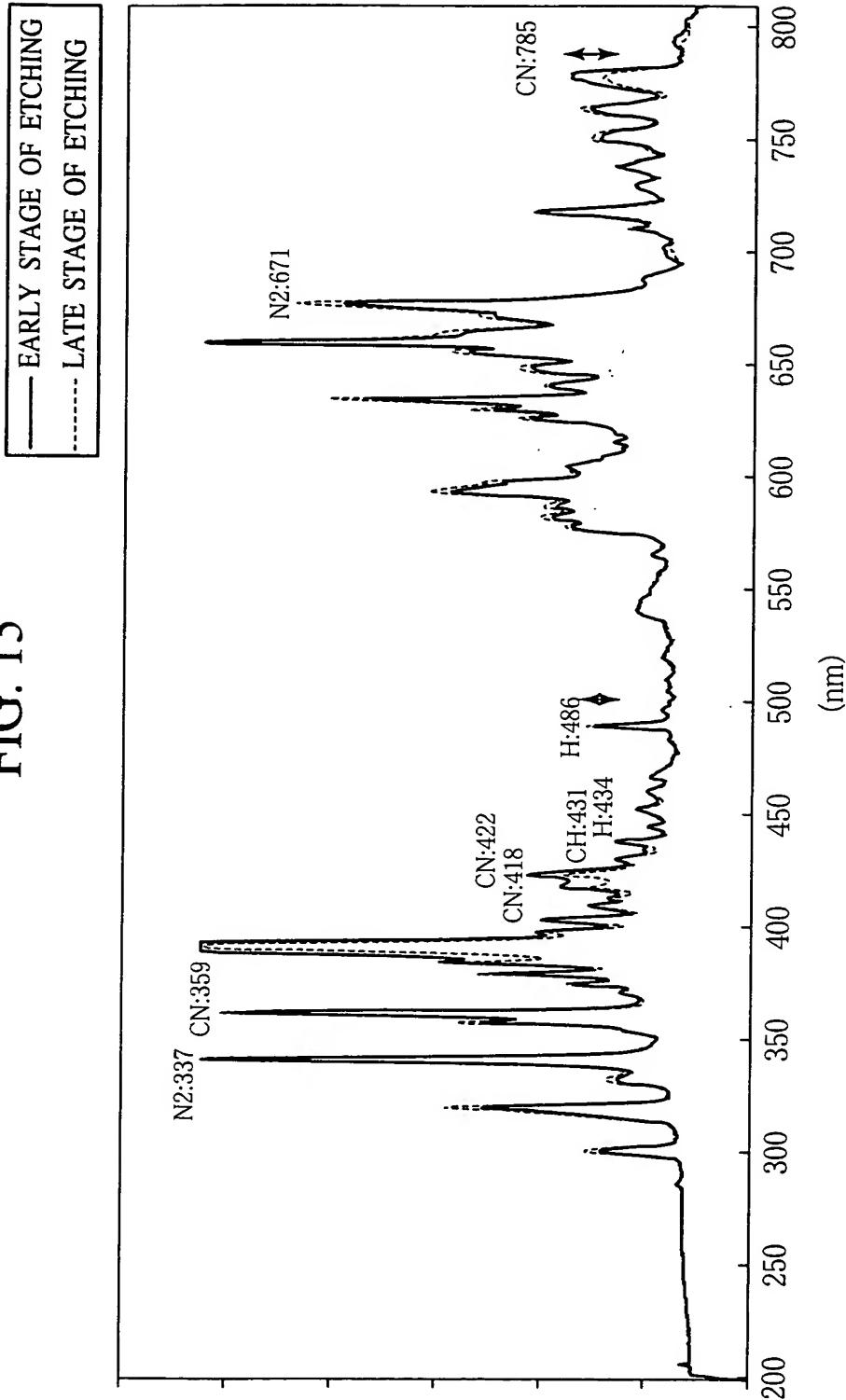


FIG. 12



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FIG. 13



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FIG. 14A

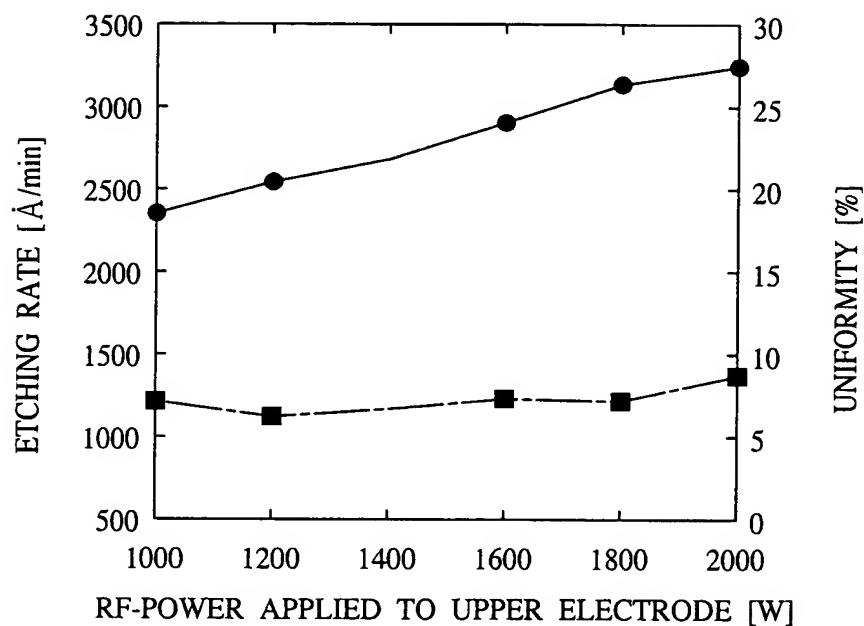
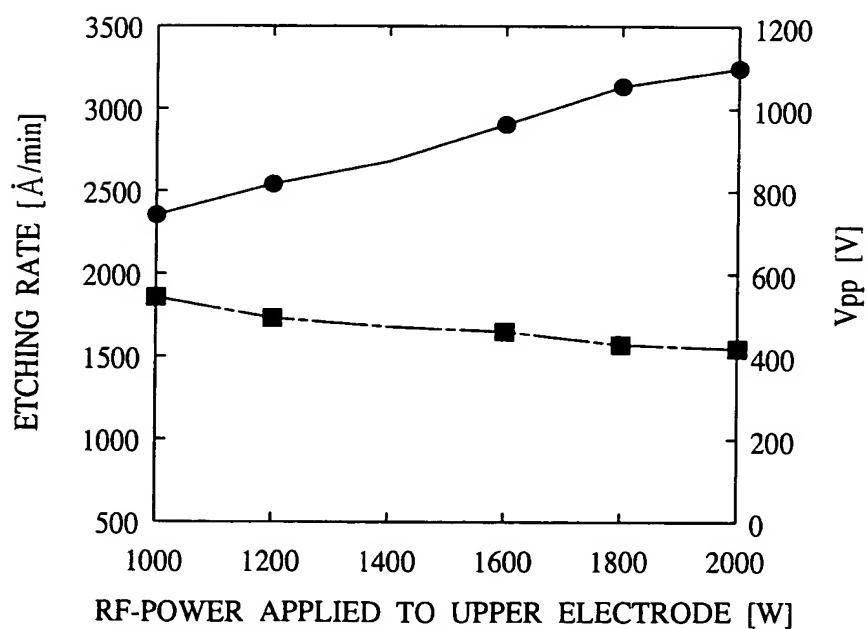


FIG. 14B



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FIG. 15A

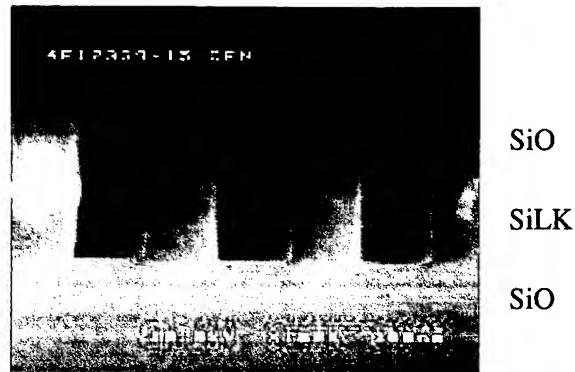


FIG. 15B

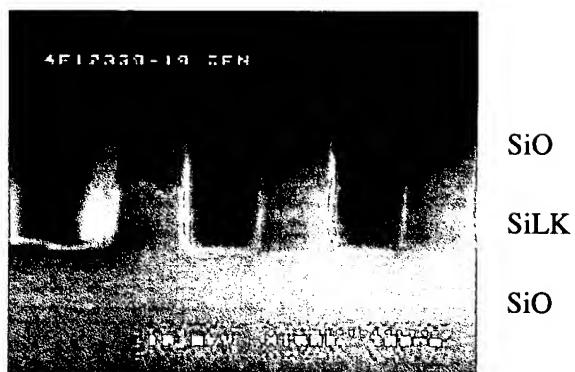


FIG. 15C



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FIG. 16A

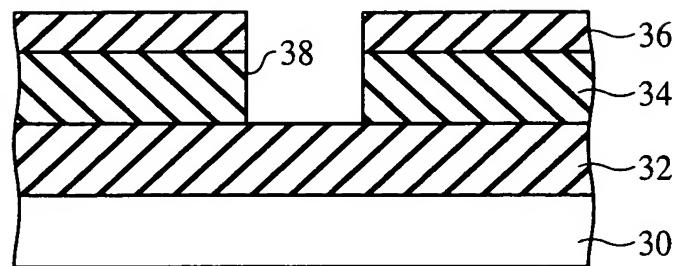


FIG. 16B

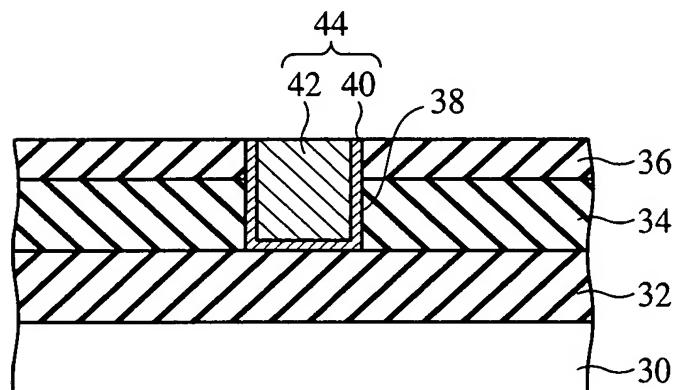
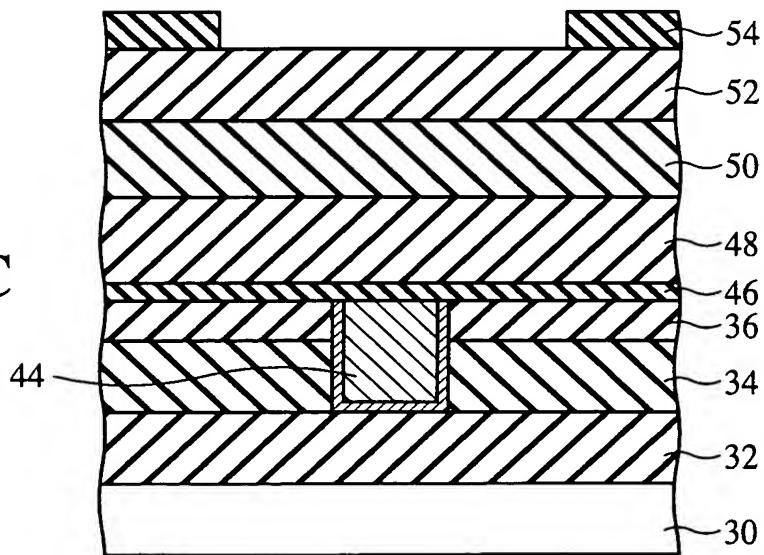


FIG. 16C



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FIG. 17A

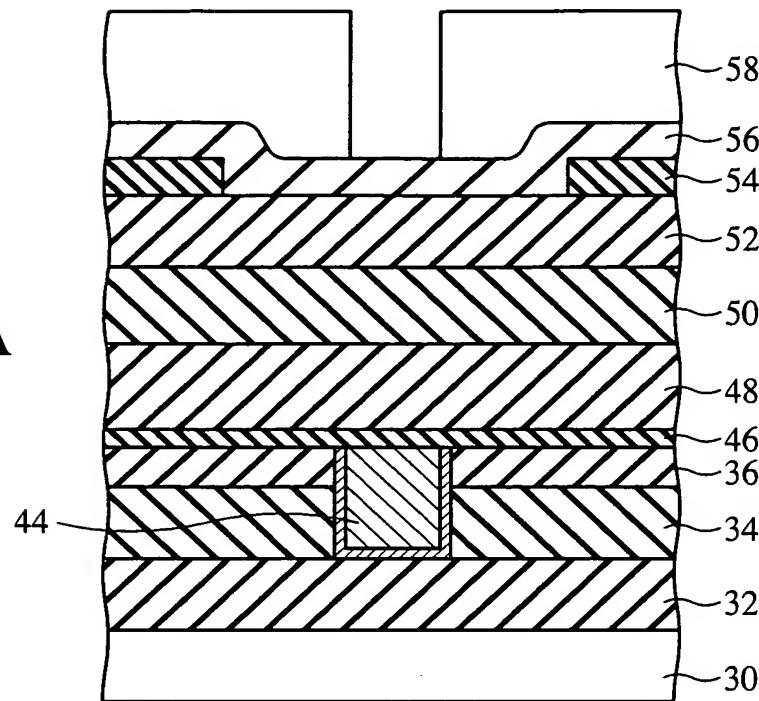
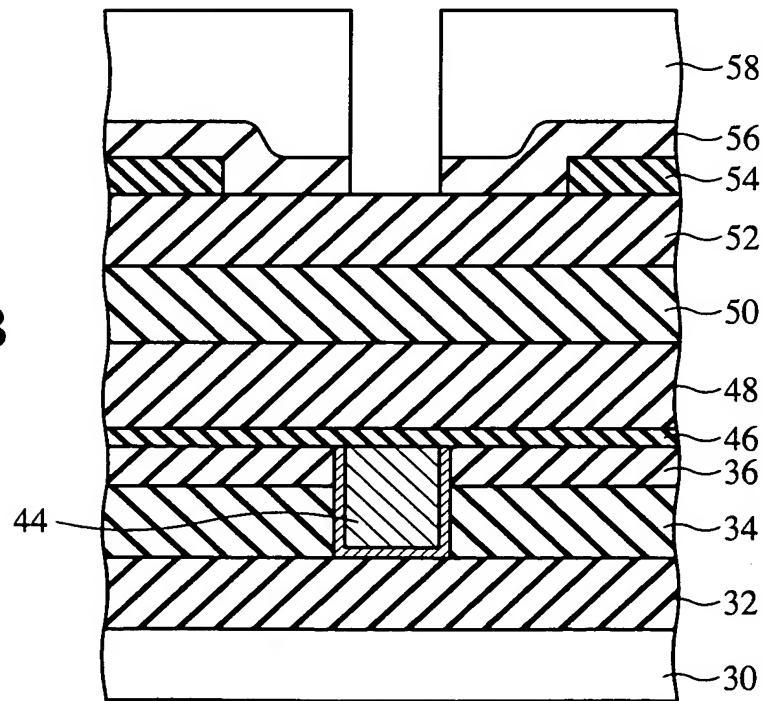


FIG. 17B



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FIG. 18A

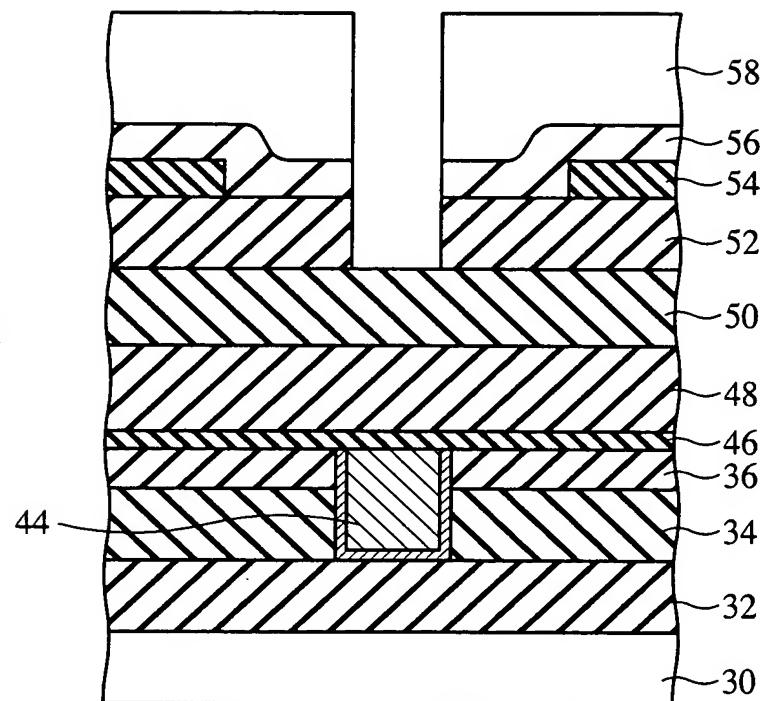
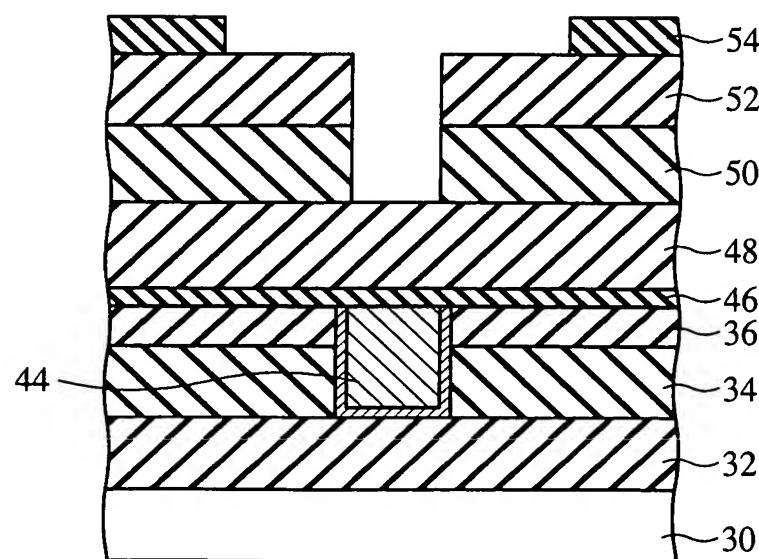


FIG. 18B



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FIG. 19A

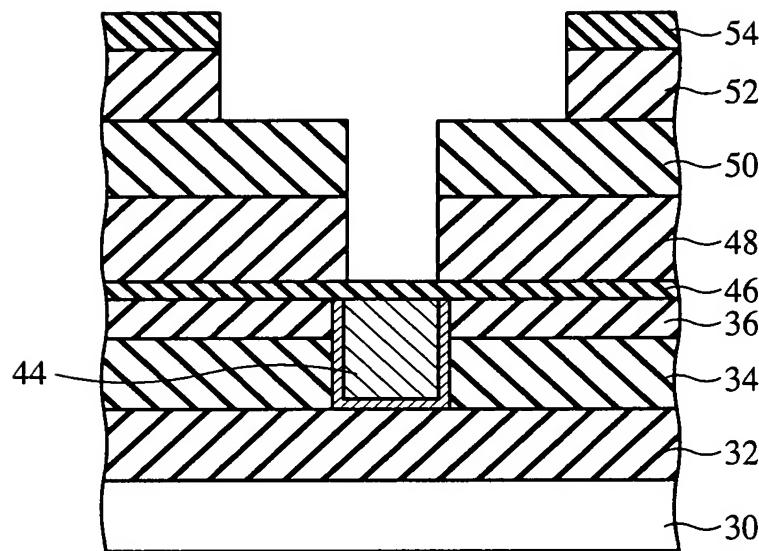
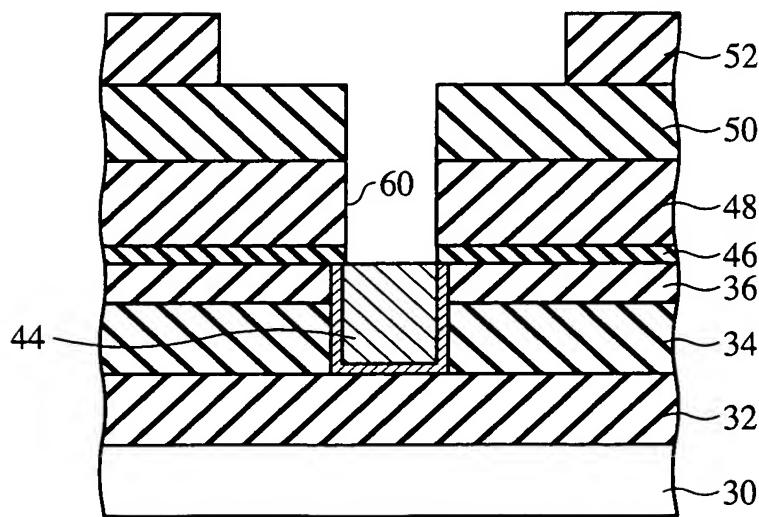


FIG. 19B



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FIG. 20A

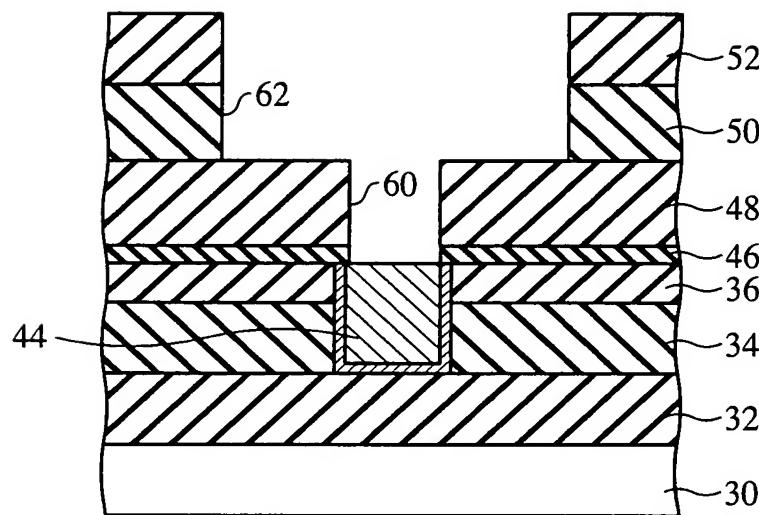
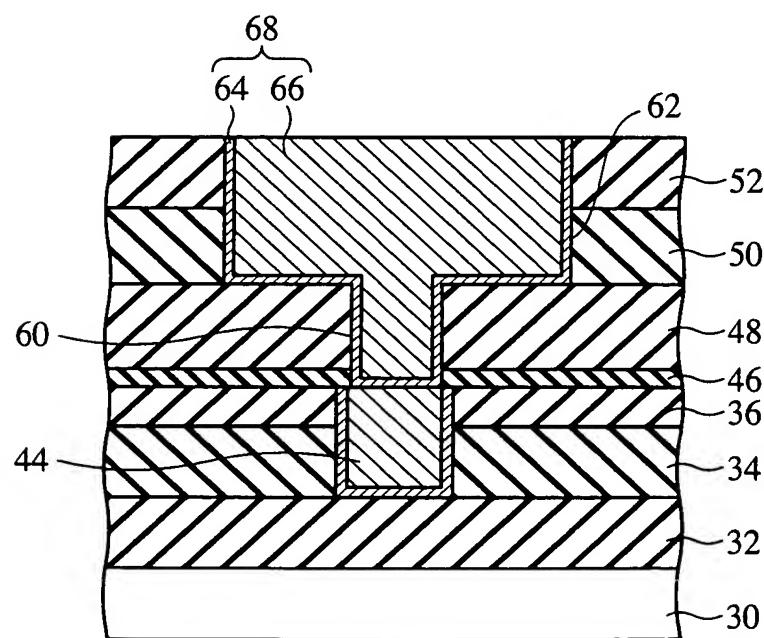


FIG. 20B



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FIG. 21A

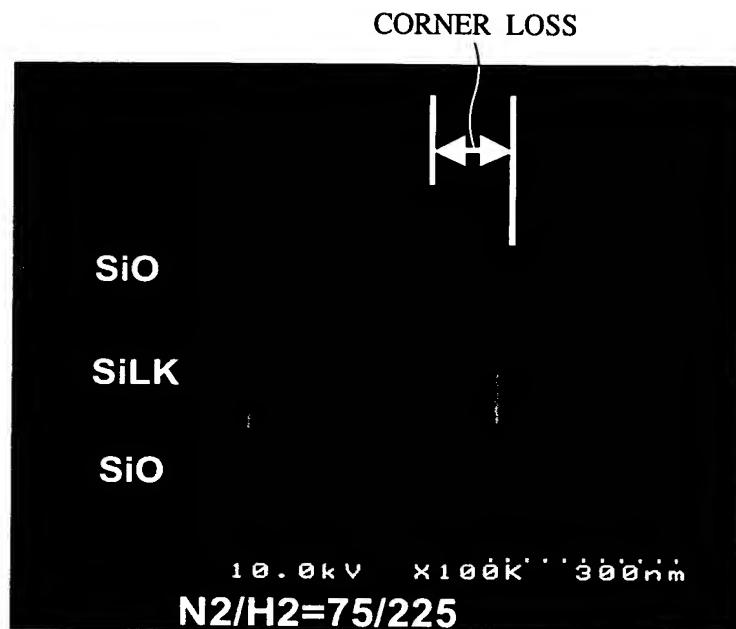


FIG. 21B

